

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	"5434400"	US-PGPUB; USPAT	ADJ	ON	2007/01/24 12:02
L2	7	"6535997"	US-PGPUB; USPAT	ADJ	ON	2007/01/24 12:04
L3	1	"6711685"	US-PGPUB; USPAT	ADJ	ON	2007/01/24 12:04
S1	776	electronic purse	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:35
S2	228407	age	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:33
S3	84	S1 and S2	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:34
S4	76122	payment	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:34
S5	77	S3 and S4	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:34
S6	430552	date	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:34
S7	62	S5 and S6	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:35
S8	463255	parent	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:35
S9	25	S7 and S8	US-PGPUB; USPAT	ADJ	ON	2006/12/28 14:50
S10	25	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2006/12/28 14:50
S11	107824	aging	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:35
S12	5	S1 and S11	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:37
S13	99709	expir\$6	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:38
S14	3323	S11 and S13	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:38
S15	202	S1 and S13	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:39
S16	3787702	time	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:39
S17	195	S15 and S16	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:40
S18	419	time\$limit	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:41

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S19	0	S1 and118	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:41
S20	107824	aging	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:41
S21	5	S1 and S20	US-PGPUB; USPAT	ADJ	ON	2006/12/28 15:55
S22	21	"6345263"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 16:10
S23	44	"5030806"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 16:53
S24	5	"6076075"	US-PGPUB; USPAT	ADJ	ON	2006/12/28 16:54
S25	5695	(electronic or digital) (wallet or purse or money or cash)	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:02
S26	219	payment unit	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:53
S27	46	S25 and S26	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:58
S28	21879	time limit	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:54
S29	338	S25 and S28	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:55
S30	403	payment near1 unit	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:55
S31	7	S29 and S30	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:55
S32	307368	age or aging	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:59
S33	867	S25 and S32	US-PGPUB; USPAT	ADJ	ON	2007/01/10 08:59
S34	11	S26 and S33	US-PGPUB; USPAT	ADJ	ON	2007/01/10 09:04
S35	100053	expir\$5	US-PGPUB; USPAT	ADJ	ON	2007/01/10 09:04
S36	1579	S25 and S35	US-PGPUB; USPAT	ADJ	ON	2007/01/10 09:04
S37	17	S26 and S36	US-PGPUB; USPAT	ADJ	ON	2007/01/10 09:33
S38	3842436	date or time	US-PGPUB; USPAT	ADJ	ON	2007/01/10 09:34
S39	5431	S25 and S38	US-PGPUB; USPAT	ADJ	ON	2007/01/10 09:34
S40	41	S26 and S39	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:20
S41	54869	valid\$6 and time period	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:21

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S42	54869	valid\$6 and (time period)	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:21
S43	889	S25 and S42	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:21
S44	8	S26 and S43	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:50
S45	1	"6431454"	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:54
S46	2761	valid\$5 period	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:55
S47	151	S25 and S46	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:55
S48	2	S47 and S26	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:57
S49	14455	expir\$5 date	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:58
S50	1005	S25 and S49	US-PGPUB; USPAT	ADJ	ON	2007/01/10 10:58
S51	9	S26 and S50	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:22
S52	55	"5438184"	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:17
S53	21879	time limit	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:22
S54	338	S25 and S53	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:22
S55	2	S48 and S26	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:25
S56	10582	date information	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:25
S57	277	S25 and S56	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:25
S58	5	S26 and S57	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:30
S59	102855	split\$4 and join\$5	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:30
S60	265	S25 and S59	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:30
S61	54	S60 and S56	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:36
S62	1	S61 and S26	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:31
S63	44	"5030806"	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:37
S64	70	"4992646"	US-PGPUB; USPAT	ADJ	ON	2007/01/10 11:37

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S65	5704	(electronic or digital) (wallet or purse or money or cash)	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:56
S66	10196	data carrier	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:57
S67	156	S65 and S66	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:57
S68	12034	unique ID	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:58
S69	275	S65 and S68	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:58
S70	1999698	storage or stor\$5	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:58
S71	275	S69 and S70	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:59
S72	219	payment unit	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:59
S73	4	S71 and S72	US-PGPUB; USPAT	ADJ	ON	2007/01/11 10:59
S74	5704	((electronic or digital) (wallet or purse or money or cash)) or (store-value vard)	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:03
S75	219	payment unit	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:04
S76	46	S74 and S75	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:04
S77	12034	unique ID	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:04
S78	4	S76 and S77	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:06
S79	2143	expir\$4 date	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:06
S80	133	S74 and S79	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:06
S81	2041964	ID or identi\$5	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:07
S82	2049079	ID or identi\$7	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:07
S83	2101901	ID or identi\$10	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:07
S84	132	S80 and S83	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:08
S85	404	payment near1 unit	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:08
S86	0	S84 and S85	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:09
S87	0	pal2 and S84	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:09

EAST Search History

S88	1999698	storage or stor\$5	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:10
S89	132	S84 and S88	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:10
S90	432951	date	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:11
S91	132	S89 and S90	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:11
S92	4945	monetary nearl value	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:11
S93	13	S91 and S92	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:29
S94	116	(electronic purse) and (expiration date)	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:30
S95	219	payment unit	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:30
S96	4	S94 and S95	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:31
S97	12034	unique ID	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:31
S98	2	S94 and S97	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:33
S99	61	payment ID	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:33
S100	0	S94 and S99	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:33
S101	252	payment identification	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:34
S102	2	S94 and S101	US-PGPUB; USPAT	ADJ	ON	2007/01/11 11:34
S103	5704	((electronic or digital) (wallet or purse or money or cash)) or (store-value vard)	US-PGPUB; USPAT	ADJ	ON	2007/01/11 12:07
S104	5710	((electronic or digital) (wallet or purse or money or cash)) or (store-value Card)	US-PGPUB; USPAT	ADJ	ON	2007/01/11 12:08
S105	16217	(effective or qualified or expiration) (date or time period)	US-PGPUB; USPAT	ADJ	ON	2007/01/11 12:10
S106	961	S104 and S105	US-PGPUB; USPAT	ADJ	ON	2007/01/11 12:11
S107	4819	monetary value	US-PGPUB; USPAT	ADJ	ON	2007/01/11 12:11
S108	143	S106 and S107	US-PGPUB; USPAT	ADJ	ON	2007/01/11 12:11
S109	2104458	ident\$10 or ID	US-PGPUB; USPAT	ADJ	ON	2007/01/11 12:12
S110	142	S108 and S109	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:02

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S111	54	age counter	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:03
S112	76642	payment	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:03
S113	1	S111 and S112	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:05
S114	54	(age or date ot time) counter	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:06
S115	18903	public key	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:06
S116	3	S111 and S115	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:09
S117	14028	private key	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:09
S118	3	S116 and S117	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:10
S119	1842434	check\$4 or Find\$4 or Calculat\$4	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:12
S120	14489	expir\$7 date	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:12
S121	12457	S119 and S120	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:12
S122	320560	card	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:13
S123	8155	S121 and S122	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:13
S124	14028	private key	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:13
S125	1707	S123 and S124	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:14
S126	18903	public key	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:14
S127	1563	S125 and S126	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:14
S128	219	payment unit	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:14
S129	6	S127 and S128	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:33
S130	0	Electronic purse application system and method thereof	US-PGPUB; USPAT	ADJ	ON	2007/01/11 17:34
S131	110093	matsumoto.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:35

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S132	1072	electronic purse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:35
S133	31	S131 and S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:43
S134	363962	parent and child	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:44
S135	5	S133 and S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:46
S136	702253	split\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:46
S137	0	S133 and S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:47
S138	2	us "20020152158"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:51
S139	2	us "20020029380"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2007/01/11 17:51
S140	19	"6119946"	US-PGPUB; USPAT	ADJ	ON	2007/01/16 15:30
S141	12	"5999625"	US-PGPUB; USPAT	ADJ	ON	2007/01/17 09:25

EAST Search History

S142	563	scherzer .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/16 16:07
S143	92743	Germany	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/16 16:06
S144	2	S142 and S143	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/16 16:07
S145	563	scherzer.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/16 16:07
S146	2381954	electronic	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/16 16:07
S147	19	S145 and S146	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/16 16:07
S148	5722	(electronic or digital) (wallet or purse or money or cash)	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:11
S149	4836	monetary value	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:42
S150	446	S148 and S149	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:42
S151	103444	split\$6 and join\$5	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:43
S152	12	S150 and S151	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:47
S153	359864	parent and child	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:47
S154	118	S150 and S153	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:47
S155	1331930	split\$5 or join\$5	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:48
S156	37	S154 and S155	US-PGPUB; USPAT	ADJ	ON	2007/01/22 13:48
S157	5728	(electronic or digital) (wallet or purse or money or cash)	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:13
S158	220	payment unit	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:13
S159	46	S157 and S158	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:13
S160	15589	personal Data	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:13

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S161	3	S159 and S160	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:14
S162	0	(payment unit) and (pesonal data)	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:15
S163	121	(payment unit) and (identification or ID data)	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:16
S164	1839	electronic money	US-PGPUB; USPAT	ADJ	ON	2007/01/23 15:16
S165	14	S163 and S164	US-PGPUB; USPAT	ADJ	ON	2007/01/24 08:15
S166	564	scherzer.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/24 08:16
S167	92996	Germany	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/24 08:16
S168	3	S166 and S167	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/24 08:16
S169	144719	aging	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/24 08:17
S170	15	S166 and S169	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/24 08:17
S171	46671	helmut.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/24 08:18
S172	22	S166 and S171	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/01/24 08:35

Day : Wednesday

Date: 1/24/2007

Time: 11:48:28

 **PALM INTRANET**

Inventor Information for 09/997543

Inventor Name	City	State/Country
SCHERZER, HELMUT	TUEBINGEN	GERMANY

Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity/Reexam	Foreign
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Inventor Name Search Result

Your Search was:

Last Name = SCHERZER

First Name = HELMUT

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08048098</u>	5434400	150	04/15/1993	METHOD AND APPARATUS FOR DECODING F2F SIGNALS READ FROM A MAGNETIC DATA CARRIER	SCHERZER, HELMUT
<u>09240503</u>	Not Issued	161	01/29/1999	METHOD AND DEVICE FOR SECURELY HANDLING INFORMATION IN A CRYPTOGRAPHIC INFORMATION PROCESSING SYSTEM	SCHERZER, HELMUT
<u>09315093</u>	6535997	150	05/19/1999	DATA INTEGRITY IN SMARTCARD TRANSACTIONS	SCHERZER, HELMUT
<u>09327883</u>	6711685	150	06/08/1999	SYSTEM AND PROCEDURE FOR PROTECTION AGAINST THE ANALYTICAL ESPIONAGE OF SECRET INFORMATION	SCHERZER, HELMUT
<u>09533731</u>	7167964	150	03/23/2000	MEMORY DEFRAGMENTATION IN CHIPCARDS	SCHERZER, HELMUT
<u>09943720</u>	7142670	150	08/31/2001	SPACE-EFFICIENT, SIDE-CHANNEL ATTACK RESISTANT TABLE LOOKUPS	SCHERZER, HELMUT
<u>09997543</u>	Not Issued	30	11/29/2001	Aging of electronic payment units	SCHERZER, HELMUT
<u>10109297</u>	6978446	150	03/27/2002	SYSTEM AND METHOD FOR PROTECTING AGAINST LEAKAGE OF SENSITIVE INFORMATION FROM COMPROMISING ELECTROMAGNETIC EMANATIONS FROM	SCHERZER, HELMUT

				COMPUTING SYSTEMS	
<u>10109836</u>	Not Issued	164	03/28/2002	SYSTEM AND METHOD FOR EVALUATING ELECTROMAGNETIC EMANATION VULNERABILITIES OF COMPUTING SYSTEMS	SCHERZER, HELMUT
<u>10987640</u>	Not Issued	30	11/12/2004	Method, apparatus and system for resistance to side channel attacks on random number generators	SCHERZER, HELMUT
<u>11274619</u>	Not Issued	25	11/15/2005	System and method to grant or refuse access to a system	SCHERZER, HELMUT
<u>11298158</u>	Not Issued	30	12/09/2005	System and method of operating a mobile computer system	SCHERZER, HELMUT
<u>60312204</u>	Not Issued	159	08/14/2001	Technique for space-efficient, side-channel attack resistant table lookups	SCHERZER, HELMUT
<u>60335472</u>	Not Issued	159	11/01/2001	Evaluation procedure for testing electromagnetic emanation vulnerabilities of computing systems and countermeasures for addressing leakages of sensitive information compromising electromagnetic emanations	SCHERZER, HELMUT

Inventor Search Completed: No Records to Display.

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